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- (2) 68 mcg ivermectin, 57 mg pyrantel pamoate, and 57 mg praziquantel;
- (3) 136 mcg ivermectin, 114 mg pyrantel pamoate, and 114 mg praziquantel; or
- (4) 272 mcg ivermectin, 228 mg pyrantel pamoate, and 228 mg praziquantel.
- (b) *Sponsors*. See No. 051311 in §510.600(c) of this chapter.
- (c) Conditions of use in dogs—(1) Amount. Administer monthly according to body weight as follows:
- (i) 6 to 12 lb: one tablet as described in paragraph (a)(1) of this section.
- (ii) 12.1 to 25 lb: one tablet as described in paragraph (a)(2) of this section.
- (iii) 25.1 to 50 lb: one tablet as described in paragraph (a)(3) of this section.
- (iv) 50.1 to 100 lb: one tablet as described in paragraph (a)(4) of this section.
- (v) Greater than 100 lb: use the appropriate combination of tablets.
- (2) Indications for use. Prevents canine heartworm disease by eliminating the tissue stage of heartworm larvae (Dirofilaria immitis) for 1 month (30 days) after infection and for the treatment and control of roundworm (Toxocara canis, Toxascaris leonina), hookworm (Ancylostoma caninum, Uncinaria stenocephala, Ancylostoma braziliense) and tapeworm (Dipylidium caninum, Taenia pisiformis) infections.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[71 FR 65052, Nov. 7, 2006]

§ 520.1200 Ivermectin, fenbendazole, and praziquantel tablets.

- (a) *Specifications*. Each chewable tablet contains either:
- (1) 68 micrograms (μ g) ivermectin, 1.134 grams fenbendazole, and 57 milligrams (μ g) praziquantel; or
- (2) 27 $\,\mu\mathrm{g}$ ivermectin, 454 mg fenbendazole, and 23 mg praziquantel.
- (b) Sponsor. See No. 000061 in \$510.600(c) of this chapter.
- (c) Conditions of use in dogs—(1) Amount. Administer tablets to provide 6 μg per kilogram (/kg) ivermectin, 100 mg/kg fenbendazole, and 5 mg/kg praziquantel.

- (2) Indications for use. For the treatment and control of adult Toxocara canis (roundworm), Ancylostoma caninum (hookworm), Trichuris vulpis (whipworm), and Dipylidium caninum (tapeworm), and for the prevention of heartworm disease caused by Dirofilaria immitis in adult dogs.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.

[73 FR 33692, June 13, 2008, as amended by 74 FR 61516, Nov. 25, 2009]

§ 520.1204 Kanamycin, bismuth subcarbonate, activated attapulgite.

- (a) Specifications—(1) Each 5 milliliters (mL) of suspension contains 100 milligrams (mg) kanamycin (as the sulfate), 250 mg bismuth subcarbonate, and 500 mg activated attapulgite (aluminum magnesium silicate).
- (2) Each tablet contains 100 mg kanamycin (as the sulfate), 250 mg bismuth subcarbonate, and 500 mg activated attapulgite.
- (b) Sponsor. See No. 000856 in \$510.600(c) of this chapter.
- (c) Conditions of use in dogs—(1) Amount. 5 mL of suspension or 1 tablet per 20 pounds body weight every 8 hours. Maximum dose: 5 mL of suspension or 3 tablets every 8 hours. Dogs under 10 pounds: 2.5 mL of suspension or 1/2 tablet every 8 hours. A recommended initial loading dose should be twice the amount of a single dose.
- (2) Indications for use. For the treatment of bacterial enteritis caused by organisms susceptible to kanamycin and the symptomatic relief of the associated diarrhea.
- (3) *Limitations*. Federal law restricts this drug to use by or on the order of a licensed veterinarian.
- [40 FR 13838, Mar. 27, 1975, as amended at 53 FR 27851, July 25, 1988; 56 FR 8710, Mar. 1, 1991; 64 FR 403, Jan. 5, 1999; 71 FR 43968, Aug. 3, 2006]

§ 520.1242 Levamisole hydrochloride oral dosage forms.

§ 520.1242a Levamisole powder for oral solution.

(a) Specifications. Each package of powder contains 9.075, 11.7, 18.15, 46.8, 362.7, or 544.5 grams (g) levamisole hydrochloride.

- (b) Sponsors. See sponsors i §510.600(c) for use as follows:
- (1) No. 000061 for use of 46.8- and 544.5-g packages as in paragraph (e)(1)(i), (e)(1)(ii)(B), and (e)(1)(iii) of this section; for 11.7-, 46.8-, and 544.5-g packages as in paragraph (e)(2)(i), e)(2)(ii)(B), and (e)(2)(iii) of this section; and for an 18.15-g package as in paragraph (e)(3) of this section.
- (2) No. 053501 for use of a 46.8-g package as in paragraph (e)(1)(i), (e)(1)(ii)(A), and (e)(1)(iii) of this section; for 11.7- and 46.8-g packages as in paragraph (e)(2)(i), (e)(2)(ii)(A), and (e)(2)(iii) of this section; and for 9.075-and 18.15-g packages as in paragraph (e)(3) of this section.
- (3) No. 057561 for use of 46.8- and 544.5-g packages as in paragraphs (e)(1)(i), (e)(1)(ii)(A), and (e)(1)(iii) and (e)(2)(i), (e)(2)(ii)(A), and (e)(2)(iii) of this section.
- (4) No. 059130 for use of 46.8-, 362.7-, and 544.5-g packages as in paragraphs (e)(1)(i), (e)(1)(ii)(B), (e)(1)(iii), (e)(2)(i), (e)(2)(ii)(B), and (e)(2)(iii) of this section; and for use of an 18.15-g package as in paragraph (e)(3) of this section.
- (c) Related tolerances. See §556.350 of this chapter.
- (d) Special considerations. See §500.25 of this chapter.
- (e) Conditions of use. It is used as an anthelmintic as follows:
- (1) Cattle—(i) Amount. 8 milligrams per kilogram (mg/kg) body weight as a drench.
- (ii) Indications for use—(A) Effective against the following nematode infections: Stomach worms (Haemonchus, Trichostrongylus, Ostertagia); intestinal worms (Trichostrongylus, Cooperia, Nematodirus, Bunostomum, Oesophagostomum); and lungworms (Dictyocaulus).
- (B) Effective against the following adult nematode infections: Stomach worms (Haemonchus placei, Ostertagia ostertagi, Trichostrongylus axei); intestinal worms (T. longispicularis, Cooperia oncophora, C. punctata, Nematodirus spathiger, Bunostomum phlebotomum, Oesophagostomum radiatum); and lungworms (Dictyocaulus viviparus).
- (iii) *Limitations*. Do not slaughter for food within 48 hours of treatment. Not for use in dairy animals of breeding age. Conditions of constant helminth

- exposure may require retreatment 2 to 4 weeks after the first treatment. Consult your veterinarian before using in severely debilitated animals.
- (2) Sheep—(i) Amount. 8 mg/kg body weight as a drench.
- (ii) Indications for use—(A) Effective against the following nematode infections: Stomach worms (Haemonchus, Trichostrongylus, Ostertagia); intestinal worms (Trichostrongylus, Cooperia, Nematodirus, Bunostomum, Oesophagostomum, Chabertia); and lungworms (Dictyocaulus).
- (B) Effective against the following adult nematode infections: Stomach worms (Haemonchus contortus, Trichostrongylusaxei, Teladorsagia circumcincta); intestinal worms (Trichostrongylus colubriformis, Cooperia curticei, Nematodirus spathiger, Bunostomum trigonocephalum, Oesophagostomum columbianum, Chahertiaovina). and lungworms (Dictyocaulus filaria).
- (iii) Limitations. Do not slaughter for food within 72 hours of treatment. Conditions of constant helminth exposure may require retreatment 2 to 4 weeks after the first treatment. Consult veterinarian before using in severely debilitated animals.
- (3) Swine—(i) Amount. 8 mg/kg body weight in drinking water.
- (ii) Indications for use. Effective against the following nematode infections: Large roundworms (Ascaris suum), nodular worms (Oesophagostomum spp.), intestinal thread worms (Strongyloides ransomi) and lungworms (Metastrongylus spp.).
- (iii) Limitations. Do not administer within 72 hours of slaughter for food. Pigs maintained under conditions of constant exposure to worms may require retreatment within 4 to 5 weeks after the first treatment. Consult your veterinarian before administering to sick swine.

[69 FR 9753, Mar. 2, 2004, as amended at 69 FR 33839, June 17, 2004; 70 FR 2353, Jan. 13, 2005]

§ 520.1242b Levamisole hydrochloride tablet or oblet (bolus).

(a) *Chemical name*. (-)-2,3,5,6-Tetrahydro-6-phenylimidazo [2,1-b] thiazole monohydrochloride.